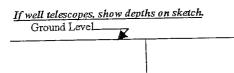
		Dw36		
	State Well Report	For Office Use Only:		
county: Chackaw	Part 1 – Driller's Log			
Permit #: MS LIC 07296M MISSI	ssippi Department of Environmental Quality Office of Land and Water Resources	Aquifer: $\boxed{D - 110}$		
Driller: RANDY SaleAS	P.O. Box 10631	Well#: <u>D-//4</u>		
Date drilling completed: $4 - 26 - 67$	Jackson, MS 39289-0631	L. S. Elevation:		
Date drilling completed:	(601)961-5210 (601)354-6938 (fax)	E-log #:		
	epared by the license holder responsible for			
Department at the above address within Information on Well Owner	a 30 days of completion of drilling of the well Well or Bu	orehole Location		
(Landowner if borehole is not for a way	ter well			
Owner Name MG Lignite Mini	$\begin{array}{c} \text{Latitude: } 35 \circ 22, 41 \\ \text{Latitude: } 35 \circ 22, $	_" Longitude <u>89 ° 15 ' 43 "</u>		
Mailing Address: 100 M Indice R.	• <i>Q</i> I Method of LaI/Long (circle o	ne): Conventional Survey,		
	IICCC and Hand hal	USGS quad, Hand-held GPS, Sorvey-grade GPS		
Ackerman, MS 3	<u>NW 4 5E 4 Sec 33</u>	Twn 18.1 Rng 102		
City State	Zip Code Distance Direction	Nearest Town		
Telephone No. (462) 387-5200				
	Well / Borehole Data			
Date drilling started: <u>9-26-D</u> QDate drilling c	ompleted: <u>12-5-06</u> Hole depth: <u>257</u>	Hole diameter: <u>4³4</u>		
Location of the source of any surface water used Method of dosing and volume of Chlorine used	for drilling: <u>L: HIE Gray Crack</u> in drilling and development: <u>I gal Cleack</u>	500 jal with		
Logs run (circle all applicable): No log run Ele Name of organization running log(s):	ctric Gamma Ray Density Sonic Neutron Century Geopysied Corp	Other:		
Purpose of borehole (check one): Water Well	Geotechnical/Geological Investigation Groun	d Source Heat Puper		
Seismic Survey	Other (describe)			
If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other: By: 04 2007 If a flowing well, method of flow regulation: Valve Other (describe) Static Water Level: 142.8 feet above or below (circle one) land surface Date measured:				
If a flowing well, method of flow regulation: Valve Other (describe)				
	below (circle one) land surface Date measured	: 12-16-06 ·		
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: 263 Well grouted to a depth of 20 feet Type of grout (circle one): Veat Cement Bentonite Mix				
Casing length: <u>215</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>200</u>				
-	meter: $\underline{}$ inches Type of screen:			
Screen slot size: 0.01 inches Setting depth: From 215 feet to 275 feet				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:	feet. If telescoped or more than one sci	een, describe on next page		

Form: OLWR-SWR-1A

D-114

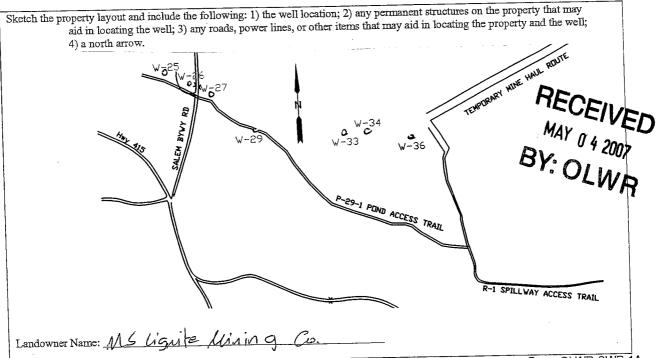
The sketch below only required for water wells



Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	[o (depth)
Sand	Ground Level	12
Class	12	32
: bienite	35	37
Clau	37	58
1- chit	58	59
Cfar	58	80
l-inite	80	82
Clau	82	117
1 is hite	117	127
Class.	127	168
him i to	1108	173
00/044	173	207
Lich H	207	212
osand	212	230
Licnite	230	234
sand	234	250
Class.	250	257
		· · · · · · · · · · · · · · · · · · ·
-		

If more than one screen, show location of each on sketch



Form: OLWR-SWR-1A

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Malic 0779Gm 4-26-07 KANCY Paleres

Kandy .

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

STATE WI	ELL REPORT
County: Cho Che Permit #: Pump Installer's Driller: Randy Salers Point Date completed: 1-26-02	For Office Use Only: s Completion Report ant of Environmental Quality and Water Resources Box 10631 MS 39289-0631 9961-5210 64-6938 (fax) contractor or a licensed pump installer. A copy of Part 1 of the
Mailing Address: 7000 mc 2467 Cat Ackerman Ms $39735City$ State Zip Code Telephone No. (462) $387-5200$	We hold of Lab Long (check one). Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS $\underline{NW}_{4} \leq \underline{E}_{4} \leq \underline{sec}_{33} = \underline{T}_{18N} R_{10} \underline{E}_{5}$ Distance Direction Nearest Town \underline{Z}_{15} Miles \underline{NW}_{4} of
Pump Type Circle one Air Lift Jet Submersible Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify):	Power Type Circle one Diesel Engine Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO Windmill Other (specify):
Pump Test Data Pump Test Data Date Well Tested: $12 - 16 - 06$ Static Water Level (A): 142.8 Feet Below Land Surface Pumping Water Level (B): 210 Feet Below Land Surface Drawdown [(B) - (A)]: 67.2 Feet Below Land Surface Drawdown [(B) - (A)]: 67.2 Feet Below Land Surface Test Pumping Rate: 3 Gallons Per Minute Duration of Pump Test (minimum 4 hours): 4 hours	Method of Measuring Water Level Circle one Air Line Electric Measuring Line Steel Tape Other (specify):
I HEREBY CERTIFY that the above statements are true to the best <u>Awdy</u> <u>Solens</u> <u>Ms Lie 0779 GM</u> Print Name of Pump Installer and License No. (if applicable)	of my knowledge. <u>Aanely Jalers</u> Signature of Pump Installer

k

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Form: OLWR-SWR-1B